

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Fadel et al.	Application No.: 09/706,098
Patent No.: 7,069,271	<b>REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.323</b>
Issued: Jun. 27, 2006	

Commissioner for Patents  
Office of Patent Publications  
Attn: Certificate of Correction Branch  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Ma'am:

Pursuant to 37 CFR § 1.323, Applicant submits a Certificate of Correction correcting clerical errors or mistakes minor in character in the printed patent. The desired correction is set forth on the enclosed form PTO/SB/44.

These corrections do not involve changes, which would (1) constitute new matter or (2) require reexamination. *In re Arnott*, 19 USPQ 2d 1049, 1052 (Comm'r Pat. 1991).

The errors sought to be corrected were made by:

- ☐ the Patent and Trademark Office. Thus, no fee is required for the Certificate of Correction pursuant to 37 CFR §1.322.
- ☒ Applicant(s) (at least in part). Please charge the fee, as set forth in § 1.20(a), to Deposit Account 150635.

Support for the claim amendments is given in the table below:

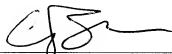
Original		Issued Patent		Description of Error
Page	Line	Column	Line	
Page 16 Claims (11/03/2000)	Claim 1 Line 13	373	60	In Claim 1, delete "customers" and insert - - customer - -, therefor.
Page 16 Claims (11/03/2000)	Claim 3 Line 1	374	7	In Claim 3, delete "clam" and insert - - claim - -, therefor.

Page 18 Claims (11/03/2000)	Claim 8 Line 1	374	60	In Claim 8, delete "clam" and insert - - claim - -, therefor.
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Please deduct any additional fees from, or credit any overpayment to, the  
Deposit Account 150635.

Please direct all inquiries concerning this request to the undersigned attorney at  
Telephone number 408-236-6687.

Respectfully submitted,  
MAHAMEDI PARADICE KREISMAN, LLP



\_\_\_\_\_  
Christopher J. Brokaw  
Reg. No. 45,620

**Date: February 1, 2010**

550 South Winchester Boulevard, Ste. 605  
San Jose, CA 95128  
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Attachment

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 1 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On face page, in field 75, in column 1, in "Inventors", line 1, delete "Cambridge," and insert - - Cambridge, - -, therefor.

On face page, in field 57, in column 2, in "Abstract", line 9, after "and" insert - - a - -.

On face page, in field 57, in column 2, in "Abstract", line 10, after "of" delete "a".

In column 3, line 22, delete "visitors" and insert - - visitor's - -, therefor.

In column 5, line 4, delete "b" and insert - - by - -, therefor.

In column 5, line 4, after "Genesis" delete "to".

In column 6, line 46, delete "arc" and insert - - are - -, therefor.

In column 7, line 47, after "specific" delete ".".

In column 7, line 48, after "environment" insert - - . - -.

In column 8, line 33, delete "installer.when" and insert - - installer when - -, therefor.

In column 9-10, line 21, delete "etc." and insert - - etc., - -, therefor.

In column 9-10, line 39, delete "iStore. OAS" and insert - - iStore, OAS, - -, therefor.

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Redwood Shores, CA 94065

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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PATENT NO. : 7,069,271

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INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 9-10, line 39, delete "iMarketing" and insert - - iMarketing - -, therefore.

In column 9-10, line 77, delete "vignet" and insert - - vignette - -, therefore.

In column 11-12, line 8, delete "#castmplrmgr3" and insert - - #castmplmr3 - -, therefore.

In column 11-12, line 8, delete "vignett" and insert - - vignette - -, therefore.

In column 11-12, line 43, delete "=echo" and insert - - =echo - -, therefore.

In column 11-12, line 43, delete ""[A-Z]"" and insert - - "[A-Z]" - -, therefore.

In column 13-14, line 67, delete "case" and insert - - Base - -, therefore.

In column 15-16, line 50, delete "Vignete" and insert - - Vignette - -, therefore.

In column 15-16, line 57, delete "Vignete" and insert - - Vignette - -, therefore.

In column 15-16, line 73, delete ""[A-Z]"" and insert - - "[A-Z]" - -, therefore.

In column 17-18, line 9, delete ""[a-z]"" and insert - - "[a-z]" - -, therefore.

In column 17-18, line 16, delete "\$[anS]" and insert - - [\$ans] - -, therefore.

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It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column, 17-18, line 42, delete "[OAS" and insert - - [SOAS - -, therefore.

In column 23-24, line 9, delete "-\$ans" and insert - - =\$ans - -, therefore.

In column 23-24, line 56, delete "[DB" and insert - - [SDB - -, therefore.

In column 25-26, line 26, delete "\$1)" and insert - - \$1)" - -, therefore.

In column 25-26, line 34, delete ""a-z)"" and insert - - "[a-z)" - -, therefore.

In column 29-30, line 37, delete ""[START.INSTALL"" and insert - - "[START\_INSTALL" - -, therefore.

In column 35-36, line 26, delete "incorrectly." and insert - - incorrectly: - -, therefore.

In column 35-36, line 55, after "\$INSTALL" delete "\_ " and insert - - \_ - -, therefore.

In column 37-38, line 13, delete "iSpeed" and insert - - ispeed - -, therefore.

In column 37-38, line 46, delete ".exit 2" and insert - - exit 2 - -, therefore.

In column 41-42, line 38, delete "far" and insert - - for - -, therefore.

In column 41-42, line 53, delete "/tmp/" and insert - - /tmp/ - -, therefore.

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It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 43-44, line 10, delete "EOP" and insert -- EOF --, therefore.

In column 43-44, line 18, delete "\${domain})" and insert -- \${domain}) --, therefore.

In column 53-54, line 32, delete "/cshprofile"" and insert -- /shprofile" --, therefore.

In column 55-56, line 56, after "dest" delete "{/" and insert -- } --, therefore.

In column 55-56, line 63, delete "¢\$" and insert -- "\$ --, therefore.

In column 55-56, line 74, delete "H\_\_S" and insert -- H\_O\_S --, therefore.

In column 59-60, line 58, delete "form" and insert -- from --, therefore.

In column 61-62, line 52, before "startup" delete "the".

In column 63-63, line 19, delete "form" and insert -- from --, therefore.

In column 65-66, line 63, delete ""{DB" and insert -- "\${DB --, therefore.

In column 81-82, line 9, delete "tarfile" and insert -- tar file --, therefore.

In column 87-88, line 38, delete "Sept. 1, 1999" and insert -- Aug. 1, 1999 --, therefore.

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PATENT NO. : 7,069,271

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APPLICATION NO.: 09/706,098

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INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 87-88, line 60, delete ")/httpd\_" and insert - - )/httpd\_ - -, therefore.

In column 91-92, line 14, delete "+{OAS" and insert - - +\${OAS - -, therefore.

In column 97-98, line 10, delete "/echcdbg.sh" and insert - - /echodbg.sh - -, therefore.

In column 97-98, line 65, delete "4?" and insert - - 4 - -, therefore.

In column 97-98, line 67, after "5" insert - - | \ - -.

In column 99-100, line 9, delete "Servers" and insert - - Server5 - -, therefore.

In column 101-102, line 60, delete "VMS" and insert - - VHS - -, therefore.

In column 101-102, line 75, delete "continue." and insert - - continues. - -, therefore.

In column 101-102, line 76, after "will" insert - - not - -.

In column 103-104, line 10, after "exists" insert - - ? - -.

In column 103-104, line 26, after "ICS" delete "-s /bin/ksh \$ICS".

In column 103-104, line 56, after "already" insert - - , - -.

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It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 103-104, line 76, delete "problen" and insert - - problem - -, therefor.

In column 105-106, line 10, delete "echc" and insert - - echo - -, therefor.

In column 105-106, line 30, delete "meesage" and insert - - message - -, therefor.

In column 105-106, line 37, delete "thie" and insert - - this - -, therefor.

In column 105-106, line 68, delete "#change" and insert - - #Change - -, therefor.

In column 107-108, line 9, delete "ThiS" and insert - - This - -, therefor.

In column 107-108, line 21, delete "\$GRDUPNAME." and insert - - \$GROUPNAME. - -, therefor.

In column 107-108, line 53, delete "/echodhg.sh" and insert - - /echodbg.sh - -, therefor.

In column 107-108, line 70, delete "{ORACLE#/" and insert - - {ORACLE}/ - -, therefor.

In column 109-110, line 50, delete "u\$USER" and insert - - \$USER - -, therefor.

In column 109-110, line 57, delete "\$GROUPMAME" and insert - - \$GROUPNAME - -, therefor.

In column 111-112, line 20, after "aborting..." insert - - " - -.

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PATENT NO. : 7,069,271

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APPLICATION NO.: 09/706,098

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INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 111-112, line 22, delete "echoobg" and insert -- echodbg --, therefor.

In column 111-112, line 22, delete "paraneters" and insert -- parameters --, therefor.

In column 111-112, line 59, delete "Filenane:" and insert -- Filename: --, therefor.

In column 111-112, line 61, delete "wessa" and insert -- Wessa --, therefor.

In column 111-112, line 66, delete "tbe" and insert -- the --, therefor.

In column 113-114, line 13, delete "hone" and insert -- home --, therefor.

In column 113-114, line 15, delete ""\$" and insert -- "\$ --, therefor.

In column 113-114, line 36, delete "ln" and insert -- ln --, therefor.

In column 113-114, line 56, delete "should,have" and insert -- should have --, therefor.

In column 115-1116, line 12, delete "/echodhg.ah" and insert -- /echodbg.sh --, therefor.

In column 115-116, line 22, delete "ssp" and insert -- sspm --, therefor.

In column 115-116, line 27, delete ""./ssps" and insert -- "/sspm --, therefor.

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INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 115-116, line 53, delete "parameter" and insert -- Parameter --, therefor.

In column 115-116, line 74, delete "datahase." and insert -- database. --, therefor.

In column 117-118, line 9, delete "CAS." and insert -- OAS. --, therefor.

In column 117-118, line 31, delete "\\$" and insert -- "\$ --, therefor.

In column 117-118, line 31, delete "/tnames." and insert -- /tnames. --, therefor.

In column 117-118, line 36, delete ".Bh" and insert -- .sh --, therefor.

In column 117-118, line 54, delete ".Bh" and insert -- .sh --, therefor.

In column 117-118, line 62, delete "#mV" and insert -- #mv --, therefor.

In column 117-118, line 63, delete "\$DS" and insert -- \$DB --, therefor.

In column 117-118, line 76, delete "NA56" and insert -- NA} --, therefor.

In column 119-120, line 8, delete "NA56" and insert -- NA} --, therefor.

In column 119-120, line 65, delete "L<sub>3</sub>E" and insert -- L\_E --, therefor.

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It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 119-120, line 68, delete "{DS" and insert - - {DB - -, therefor.

In column 119-120, line 74, after "svrmgrl" insert - - " - -.

In column 121-122, line 14, delete "circumstances." and insert - - circumstances. - -, therefor.

In column 121-122, line 32, delete "combination" and insert - - combination - -, therefor.

In column 121-122, line 34, delete ""Multiviews"" and insert - - "MultiViews" - -, therefor.

In column 121-122, line 41, delete "combination" and insert - - combination - -, therefor.

In column 121-122, line 41, delete ""options"," and insert - - "Options", - -, therefor.

In column 121-122, line 44, delete "fron" and insert - - from - -, therefor.

In column 121-122, line 46, delete "fron" and insert - - from - -, therefor.

In column 121-122, line 54, delete "//servername/" and insert - - //servername/ - -, therefor.

In column 123-124, line 9, delete "<"/" and insert - - #</ - -, therefor.

In column 123-124, line 23, delete "1997/08/23" and insert - - 1997/08/23 - -, therefor.

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It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 123-124, line 41, delete "END" and insert - - START - -, therefor.

In column 127-128, line 49, delete "copyright" and insert - - Copyright - -, therefor.

In column 127-128, line 63, delete "nentioning" and insert - - mentioning - -, therefor.

In column 129-130, line 10, delete "\This" and insert - - "This - -, therefor.

In column 129-130, line 24, delete "TME" and insert - - THE - -, therefor.

In column 129-130, line 74, delete "APACME" and insert - - APACHE - -, therefor.

In column 131-132, line 8, delete "CDNTRACT," and insert - - CONTRACT, - -, therefor.

In column 131-132, line 19, delete "(http.," and insert - - <http: - -, therefor.

In column 131-132, line 43, delete "B\_A\_S\_B" and insert - - B\_A\_S\_E - -, therefor.

In column 131-132, line 60, delete "{1}" and insert - - (1) - -, therefor.

In column 133-134, line 9, delete "metacharater" and insert - - metacharacter - -, therefor.

In column 133-134, line 10, delete "occurance" and insert - - occurrence - -, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 11 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 135-136, line 14, delete "("gn:" and insert -- ("qn: --, therefor.

In column 135-136, line 17, delete "--g" and insert -- \_\_q --, therefor.

In column 135-136, line 30, delete "(@cnds)" and insert -- (@cmds) --, therefor.

In column 135-136, line 41, delete "SANPLE" and insert -- SAMPLE --, therefor.

In column 135-136, line 49, delete "-\m" and insert -- -\n --, therefor.

In column 135-136, line 71, delete "(gw)" and insert -- (qw --, therefor.

In column 137-138, line 30, delete "=~n" and insert -- =~m --, therefor.

In column 139-140, line 31, delete "LoadMododule" and insert -- LoadModule --, therefor.

In column 139-140, line 45, delete "synbolnane" and insert -- symbolname --, therefor.

In column 139-140, line 56, delete "-ZA-" and insert -- -zA- --, therefor.

In column 139-140, line 63, delete "([1-zA" and insert -- ([a-zA --, therefor.

In column 139-140, line 65, delete "\$filenane" and insert -- \$filename --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 12 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 139-140, line 66, delete "\$filenane" and insert -- \$filename --, therefore.

In column 139-140, line 73, after "exit(1) ," insert - - } - -.

In column 139-140, line 74, delete "(\$filenane" and insert - - (\$filename --, therefore.

In column 141-142, line 33, delete "|n#" and insert - - n#? --, therefore.

In column 141-142, line 41, delete "{" and insert - - } --, therefore.

In column 141-142, line 42, delete "{" and insert - - } --, therefore.

In column 141-142, line 48, delete "s| (," and insert - - s|^(. --, therefore.

In column 143-144, line 13, delete ""%NAME%" and insert - - "%NAME%" --, therefore.

In column 145-146, line 30, delete "tile" and insert - - file --, therefore.

In column 145-146, line 38, delete "tranasction" and insert - - transaction --, therefore.

In column 145-146, line 47, delete "Glcbal" and insert - - Global --, therefore.

In column 145-146, line 50, delete "circunstances." and insert - - circumstances. --, therefore.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 13 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 145-146, line 69, delete "Multiviews" and insert -- "MultiViews" --, therefor.

In column 145-146, line 70, delete "Multiviews" and insert -- "MultiViews" --, therefor.

In column 145-146, line 72, delete "FollowSynLinks" and insert -- FollowSymLinks --, therefor.

In column 147-148, line 18, delete "#/Directory>" and insert -- </Directory> --, therefor.

In column 149-150, line 35, delete "-o" and insert -- -0 --, therefor.

In column 151-152, line 45, delete "configaration" and insert -- configuration --, therefor.

In column 153-154, line 18, delete "1995-1996" and insert -- 1995-1998 --, therefor.

In column 153-154, line 53, delete "FITNRSS" and insert -- FITNESS --, therefor.

In column 153-154, line 55, delete "OR" and insert -- BE --, therefor.

In column 153-154, line 76, delete "1999" and insert -- 1998 --, therefor.

In column 155-156, line 60, delete "extension" and insert -- eXtension --, therefor.

In column 157-158, line 12, delete "\$CFG<sub>3</sub>" and insert -- \$CFG\_ --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 14 of 30

PATENT NO. : 7,069,271

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 157-158, line 23, delete "jn"; and insert - - |n"; - -, therefor.

In column 157-158, line 46, delete "metacharater" and insert - - metacharacter - -, therefor.

In column 157-158, line 47, delete "occurance" and insert - - occurrence - -, therefor.

In column 157-158, line 73, delete "[jopt" and insert - - "\$opt - -, therefor.

In column 159-160, line 51, delete ("gn:" and insert - - ("qn: - -, therefor.

In column 159-160, line 51, delete "@ARGV;" and insert - - @ARGV;" - -, therefor.

In column 161-162, line 45, delete "cf\$CFG" and insert - - "\$CFG - -, therefor.

In column 163-164, line 77, after "exit (1)" insert - - ; - -.

In column 165-166, line 39, after "exit (1)" insert - - ; - -.

In column 165-166, line 46, after "?|" insert - - ; - -.

In column 165-166, line 48, delete "\${name}" and insert - - "\${name} - -, therefor.

In column 169-170, line 15, before "Location" insert - - < - -.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 15 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 169-170, line 66, delete "fron" and insert -- from --, therefor.

In column 171-172, line 14, delete "Dypanic" and insert -- Dynamic --, therefor.

In column 171-172, line 29, delete "1023;" and insert -- 1023, --, therefor.

In column 171-172, line 53, delete "NOTE|" and insert -- NOTE! --, therefor.

In column 171-172, line 59, after "\*\*\*\*" insert -- , --.

In column 171-172, line 60, delete "slso" and insert -- also --, therefor.

In column 173-174, line 52, delete "with" and insert -- With --, therefor.

In column 173-174, line 61, delete "document." and insert -- document. --, therefor.

In column 173-174, line 71, delete "reccomend" and insert -- recommend --, therefor.

In column 175-176, line 39, delete "cacheing" and insert -- caching --, therefor.

In column 175-176, line 50, delete "79:80" and insert -- 78:80 --, therefor.

In column 175-176, line 59, after "www" delete "/doca/" and insert -- /docs/ --, therefor

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 16 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 175-176, line 62, delete ".con-" and insert - - .com- - -, therefore.

In column 177-178, line 23, delete "recieved." and insert - - received. - -, therefore.

In column 177-178, line 28, delete "Fancy-Indexing" and insert - - FancyIndexing - -, therefore.

In column 177-178, line 40, after "gif" delete ".wr1" and insert - - .wrl - -, therefore.

In column 177-178, line 46, delete ".p1" and insert - - .pl - -, therefore.

In column 177-178, line 52, delete "/bonb." and insert - - /bomb. - -, therefore.

In column 177-178, line 75, after ".?" delete "?\*~\*#" and insert - - ?\* ~\*# - -, therefore.

In column 177-178, line 76, delete "AccessFilName:" and insert - - AccessFileName: - -, therefore.

In column 179-180, line 26, after "compress" delete "z" and insert - - Z - -, therefore.

In column 179-180, line 32, delete "\*\*AddLanguage pl .po#" and insert - - "AddLanguage pl .po" - -, therefore.

In column 179-180, line 56, delete "ScripAlias/" and insert - - ScriptAlias/ - -, therefore.

In column 179-180, line 56, after "cgi-bin/" delete "\*\*\*" and insert - - - -, therefore.

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PATENT NO. : 7,069,271

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APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 179-180, line 71, delete "-acript" and insert -- -script --, therefor.

In column 179-180, line 73, delete ".shml" and insert -- .shtml --, therefor.

In column 181-182, line 28, delete "(" and insert -- (") --, therefor.

In column 181-182, line 39, delete "\_mine\_" and insert -- \_mime\_ --, therefor.

In column 181-182, line 49, delete "4\0b2;" and insert -- 4\0b2;" --, therefor.

In column 183-184, line 43, delete "nohody" and insert -- nobody --, therefor.

In column 183-184, line 54, delete "you" and insert -- You --, therefor.

In column 183-184, line 62, delete "control" and insert -- Control --, therefor.

In column 183-184, line 70, after ">" delete " ,".

In column 185-186, line 11, after "PidFile" delete " ,;" and insert -- : --, therefor.

In column 185-186, line 68, delete "reccommend" and insert -- recommend --, therefor.

In column 187-188, line 36, delete "cacheing" and insert -- caching --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 18 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 187-188, line 47, before "#" delete "b".

In column 187-188, line 55, delete ".con" and insert - - .com - -, therefor.

In column 187-188, line 75, delete ".com" and insert - - .conf - -, therefor.

In column 189-190, line 18, delete "recieved." and insert - - received. - -, therefor.

In column 189-190, line 43, delete "/d vi.gif" and insert - - /dvi.gif - -, therefor.

In column 189-190, line 50, delete "/icone/" and insert - - /icons/ - -, therefor.

In column 191-192, line 68, delete "shtml" and insert - - .shtml - -, therefor.

In column 191-192, line 69, delete "shtml" and insert - - .shtml - -, therefor.

In column 193-194, line 40, delete "Explorer4.0b2" and insert - - Explorer 4.0b2 - -, therefor.

In column 195-196, line 8, after "Verify" delete "password" and insert - - Password - -, therefor.

In column 195-196, line 20, delete "Prom" and insert - - From - -, therefor.

In column 195-196, line 59, delete "firsmame" and insert - - firstname - -, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 19 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 197-198, line 15, delete "maximun" and insert -- maximum --, therefor.

In column 197-198, line 32, delete "ordemailflag" and insert -- ordermailflag --, therefor.

In column 197-198, line 33, delete "ordemailpmpt" and insert -- ordermailpmpt --, therefor.

In column 197-198, line 41, delete "orderauthpaseword" and insert -- orderauthpassword --, therefor.

In column 197-198, line 52, delete "bas" and insert -- has --, therefor.

In column 199-200, line 12, after "Registration" delete ",",

In column 199-200, line 63, delete "please" and insert -- Please --, therefor.

In column 199-200, line 69, delete "welcone" and insert -- welcome --, therefor.

In column 199-200, line 76, delete "internet" and insert -- Internet --, therefor.

In column 201-202, line 42, delete "<n1s>." and insert -- <nls> --, therefor.

In column 201-202, line 44, delete "<n1s>." and insert -- <nls> --, therefor.

In column 201-202, line 64, delete "\_rice\_" and insert -- \_price\_ --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 20 of 30

PATENT NO. : 7,069,271

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 201-202, line 68, delete "recalculutate" and insert -- recalculate --, therefor.

In column 203-204, line 22, delete ";Affilate" and insert -- ;Affiliate --, therefor.

In column 203-204, lines 34-35, delete "tru e" and insert -- true --, therefor.

In column 203-204, line 41, delete "tor" and insert -- for --, therefor.

In column 205-206, line 32, after "mode" insert -- of --.

In column 205-206, line 36, delete "ecaccttelephone," and insert -- ecaccttelephone, --, therefor.

In column 205-206, line 41, delete "perceptions," and insert -- Perceptions, --, therefor.

In column 205-206, line 41, delete "remo^ve" and insert -- remove --, therefor.

In column 205-206, line 51, delete "perceptions" and insert -- Perceptions --, therefor.

In column 205-206, line 55, delete "perceptions" and insert -- Perceptions --, therefor.

In column 205-206, line 64, delete "ISO-8959-1" and insert -- ISO-8859-1 --, therefor.

In column 207-208, line 15, delete "SDDSfits" and insert -- SDOSfits --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 21 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 207-208, line 61, delete "\_cfg" and insert -- .cfg --, therefor.

In column 209-210, line 10, delete "enviromment" and insert -- environment --, therefor.

In column 209-210, line 21, after "threads" delete "O\_R\_A\_C\_L\_B" and insert -- O\_R\_A\_C\_L\_E --, therefor.

In column 209-210, line 46, delete "MAHPATH" and insert -- MANPATH --, therefor.

In column 211-212, line 17, delete "i;" and insert -- 1; --, therefor.

In column 211-212, line 60, delete "5/8args" and insert -- @args --, therefor.

In column 211-212, line 61, delete "(@arga)" and insert -- (@args) --, therefor.

In column 213-214, line 10, after """)" insert -- ; --.

In column 213-214, line 12, delete "5/8args" and insert -- @args --, therefor.

In column 213-214, line 13, after "@javacargs" delete "." and insert -- , --, therefor.

In column 213-214, line 22, delete "H\_O\_S\_T\_N\_A\_M\_E\_D\_O\_M\_A\_I\_N" and insert -- H\_O\_S\_T\_N\_A\_M\_E\_D\_O\_M\_A\_I\_N --, therefor.

In column 215-216, line 70, delete "/img/" and insert -- /img/ --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 22 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 215-216, line 73, delete "O\_R\_A\_C\_L\_R\_" and insert -- O\_R\_A\_C\_L\_E\_ --, therefor.

In column 215-216, line 78, delete "ServerEs" and insert -- ServerÆs --, therefor.

In column 217-218, line 13, delete "/phomes" and insert -- /phones --, therefor.

In column 217-218, line 38, after "text" delete "/html" and insert -- /html --, therefor.

In column 219-220, line 63, after "3.0.4" insert -- . --.

In column 221-222, line 20, delete "enviromment" and insert -- environment --, therefor.

In column 221-222, lines 27-28, delete "DOMA N" and insert -- DOMAIN --, therefor.

In column 221-222, line 60, delete "DETECT" and insert -- DIRECT --, therefor.

In column 223-224, line 49, delete "/uch/" and insert -- /ucb/ --, therefor.

In column 227-228, line 17, delete "-\$" and insert -- =\$ --, therefor.

In column 227-228, line 60, delete "update" and insert -- Update --, therefor.

In column 227-228, line 63, delete "update" and insert -- Update --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 23 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 227-228, line 68, delete "/Netperceptio" and insert -- /NetPerceptio --, therefore.

In column 231-232, line 12, delete "/Netperceptio" and insert -- /NetPerceptio --, therefore.

In column 231-232, line 65, delete "GLRDOOT" and insert -- GLROOT --, therefore.

In column 231-232, line 75, delete "DR" and insert -- DB --, therefore.

In column 233-234, line 9, delete "(\_B" and insert -- (D\_B --, therefore.

In column 233-234, line 29, delete "MAXLOGMEMRERS 2" and insert -- MAXLOGMEMBERS 2 --, therefore.

In column 233-234, line 35, before "SIZE" insert -- ' --.

In column 233-234, line 37, before "SIZE" insert -- ' --.

In column 233-234, line 39, before "SIZE" insert -- ' --.

In column 233-234, line 47, delete "D\_R" and insert -- 'D\_B --, therefore.

In column 233-234, line 48, delete "D\_R" and insert -- 'D\_B --, therefore.

In column 233-234, line 49, delete "D\_R" and insert -- 'D\_B --, therefore.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 24 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 233-234, line 51, delete "D\_R" and insert -- 'D\_B --, therefor.

In column 235-236, line 16, delete "6900X" and insert -- 6800K --, therefor.

In column 235-236, line 17, delete "8900K" and insert -- 8800K --, therefor.

In column 237-238, line 40, delete "/opc/" and insert -- /opt/ --, therefor.

In column 237-238, line 44, after "#" insert -- . --.

In column 237-238, line 62, delete "EOP" and insert -- EOF --, therefor.

In column 239-240, line 25, delete "svmgrl" and insert -- svrmgrl --, therefor.

In column 239-240, line 51, delete "A C" and insert -- A\_C --, therefor.

In column 239-240, line 63, delete "SEQ" and insert -- BEQ --, therefor.

In column 241-242, line 38, delete "PATE" and insert PATH --, therefor.

In column 241-242, line 76, delete "9" and insert -- 8 --, therefor.

In column 245-246, line 29, after "verify" insert -- | updatepe --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 25 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 249-250, line 21, after "[ ]" insert -- ; --.

In column 249-250, line 21, delete "then" and insert -- them --, therefore.

In column 251-252, line 28, delete "WMOANI" and insert -- WHOAMI --, therefore.

In column 253-254, line 25, delete "vdomsg" and insert -- vdbmsg --, therefore.

In column 253-254, line 43, delete "1p" and insert -- 1/p --, therefore.

In column 253-254, line 61, before "visit" delete "." and insert -- , --, therefore.

In column 255-256, line 28, before "cookie" delete "the".

In column 255-256, line 66, delete "thig" and insert -- this --, therefore.

In column 257-258, line 12, delete "TIMETABLE" and insert -- TMTENABLE --, therefore.

In column 261-262, line 39, before "E49" delete "\_B\_" and insert -- \_S\_ --, therefore.

In column 267-268, line 17, delete ".wrbrn." and insert -- .wrbmon. --, therefore.

In column 273-274, line 61, delete "cwsapps/" and insert -- owsapps/ --, therefore.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

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APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 275-276, line 66, delete "property" and insert -- Property --, therefore.

In column 279-280, line 52, delete ".APP" and insert -- .App --, therefore.

In column 281-282, line 33, delete "AppConfLog." and insert -- AppConfLog, --, therefore.

In column 283-284, line 57, delete "AppConfJava." and insert -- AppConfJava, --, therefore.

In column 287-288, line 45, delete "'TX" and insert -- "Tx --, therefore.

In column 291-292, line 30, delete "AppCartxConfVP." and insert -- AppCartxConfVP, --, therefore.

In column 291-292, line 36, delete "Close&IF" and insert -- CloseGIF --, therefore.

In column 293-294, line 58, delete "wrbasrv." and insert -- wrbasrv, --, therefore.

In column 293-294, line 63, delete "Reloadorder" and insert -- ReloadOrder --, therefore.

In column 297-298, line 28, delete "wrb" and insert -- Wrb --, therefore.

In column 297-298, line 47, before "'Monitoring" insert -- = --, therefore.

In column 299-300, line 65, delete "Srv." and insert -- Srv, --, therefore.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 27 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 307-308, line 61, delete "InternalName" and insert -- InternalName --, therefor.

In column 307-308, line 78, delete "wrb" and insert -- WrB --, therefor.

In column 311-312, line 13, delete ".dispatchrs." and insert -- .dispatchers. --, therefor.

In column 313-314, line 33, delete "Out" and insert -- out --, therefor.

In column 315-316, line 56, delete "-UTF-8" and insert -- =UTF-8 --, therefor.

In column 319-320, line 17, delete "x509" and insert -- x509 --, therefor.

In column 319-320, line 51, delete "(Adnin" and insert -- (Admin --, therefor.

In column 321-322, line 73, delete "Æ" and insert -- ServerÆs --, therefor.

In column 325-326, line 65, delete "Æ" and insert -- ServerÆs --, therefor.

In column 327-328, line 44, delete "/ndwfes.so" and insert -- /ndwfss.so --, therefor.

In column 327-328, line 71, delete "AdmFile" and insert -- AdminFile --, therefor.

In column 329-330, line 65, delete "Æ" and insert -- ServerÆs --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

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APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 329-330, line 71, delete ";/employess/" and insert -- ;/employees/ --, therefor.

In column 333-334, line 46, delete "/nbedlet" and insert -- /mbedlet --, therefor.

In column 333-334, line 53, delete "/tinbuku" and insert -- /timbuku --, therefor.

In column 335-336, line 42, delete "audic/midi" and insert -- audio/midi --, therefor.

In column 337-338, line 18, delete "/x-vml" and insert -- /x-vrml --, therefor.

In column 337-338, line 51, delete "[Multiport]" and insert -- [MultiPort] --, therefor.

In column 339-340, line 62, delete "Æ" and insert -- ServerÆs --, therefor.

In column 341-342, line 40, delete "[Multiport]" and insert -- [MultiPort] --, therefor.

In column 343-344, line 59, delete "Æ" and insert -- ServerÆs --, therefor.

In column 345-346, line 34, delete "/tinbuku" and insert -- /timbuku --, therefor.

In column 351-352, line 16, delete "0X" and insert -- 0x --, therefor.

In column 351-352, line 28, delete "/inatall/" and insert -- /install/ --, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 29 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 351-352, line 62, before "FALSE" insert - - = - -, therefor.

In column 353-354, line 44, after "E" delete "\_C\_" and insert - - \_O\_ - -, therefor.

In column 368, lines 10-11, delete <sup>-10</sup>(using the stop and start procedures in the ipr1ics user from the example)" and insert - - (using the stop and start procedures in the ipr1ics user from the example) - -, after "OAS" as the continuation of the same.

In column 367-368, Appendix IV, line 28, delete "setup sh" and insert - - setup.sh - -, therefor.

In column 367-368, Appendix IV, line 29, delete "setup sh" and insert - - setup.sh - -, therefor.

In column 367-368, Appendix IV, line 45, delete "no" and insert - - not - -, therefor.

In column 367-368, Appendix IV, line 50, delete "no" and insert - - not - -, therefor.

In column 369-370, Appendix IV, line 35, delete "OARCLE" and insert - - ORACLE - -, therefor.

In column 371-372, Appendix IV, line 47, after "place" insert - - your - -, therefor.

In column 372, line 65, after "parameters" delete ";," and insert - - , - -, therefor.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,069,271

Page 30 of 30

APPLICATION NO.: 09/706,098

ISSUE DATE : Jun. 27, 2006

INVENTOR(S) : Fadel et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 373, line 60, in claim 1, delete "customers" and insert - - customer - -, therefor.

In column 374, line 7, in claim 3, delete "clam" and insert - - claim - -, therefor.

In column 374, line 60, in claim 8, delete "clam" and insert - - claim - -, therefor.

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